

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: WARD et al.

Title: EFFICIENT DIGITAL  
METHOD OF AND  
SYSTEM FOR  
DETERMINING THE  
INSTANTANEOUS PHASE  
AND AMPLITUDE OF A  
VIBRATORY  
ACCELEROMETER AND  
OTHER SENSORS

Appl. No.: 10/691866

Filing Date: October 23, 2003

Examiner: Jean B. Corrielus

Art Unit: 2611

Confirmation  
Number: 6735

**REQUEST FOR CONTINUED EXAMINATION (RCE)**  
**TRANSMITTAL**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. This RCE and the enclosed items listed below are being filed prior to the earliest of: (1) payment of the issue fee (unless a petition under 37 C.F.R. § 1.313 is granted); (2) abandonment of the application; or (3) the filing of a notice of appeal to the U.S.

Court of Appeals for the Federal Circuit under 35 U.S.C. §141, or the commencement of a civil action under 35 U.S.C. §145 or §146 (unless the appeal or civil action is terminated).

1. **Submission required** under 37 C.F.R. §1.114: (check items that apply)

a. Previously submitted:

- Please enter and consider the amendment and/or reply previously filed on \_\_\_\_.
- Please consider the Affidavit(s)/Declaration(s) previously filed on \_\_\_\_ but not considered.
- Please consider the arguments in the Appeal Brief or Reply previously filed on \_\_\_\_.
- Other \_\_\_\_.

b. Enclosed are:

- Amendment/Reply.
- Affidavit(s)/Declaration(s).
- Information Disclosure Statement.
- Form PTO/SB/08 with copies of \_\_\_\_ listed reference(s).
- Other .

Miscellaneous:

- Suspension of action of the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of \_\_\_\_ months.

The filing fee is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Fee Totals
RCE Fee 1.17(e):				\$790.00	<u>\$790.00</u>
Total Claims:	6	-	42 = 0	x \$50.00	<u>\$0.00</u>
Independents	4	-	7 = 0	x \$200.00	<u>\$0.00</u>
First presentation of any Multiple Dependent Claims:			+ \$360.00		<u>\$0.00</u>
				CLAIMS FEE TOTAL:	<u>\$790.00</u>

[ X ] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$120.00	0	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$450.00		<u>\$0.00</u>
[ X ]	Extension for response filed within the third month:	\$1,020.00		<u>\$1,020.00</u>
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,590.00		<u>\$0.00</u>
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,160.00		<u>\$0.00</u>
	EXTENSION FEE SUBTOTAL:			\$1,020.00
	EXTENSION FEE ALREADY PAID:	-		<u>\$0.00</u>
	EXTENSION FEE TOTAL			\$1,020.00
	CLAIMS AND EXTENSION FEE TOTAL:			\$1,810.00
[ X ]	Small Entity Fees Apply (subtract ½ of above):			\$905.00
<input type="checkbox"/>	Suspension of action requested under 37 C.F.R. § 1.103(c)			<u>\$0.00</u>
	TOTAL FEE:			\$905.00

The above-identified fees of \$905.00 are being paid by credit card via EFS-Web.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-3431. Should no proper payment be enclosed herewith, as by the credit card payment instructions in EFS-Web being incorrect or absent, resulting in a rejected or incorrect credit card transaction, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-3431.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By \_\_\_\_\_



David J. Rikkers  
Attorney for Applicant  
Registration No. 43,882

Date March 27, 2007

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